APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

(DC-2700/80)

The SMD Diesel Engine Family, by I. A. Koval',
5 pp.

RUSSIAN, per, Traktory i Sel'khoz, No 2,
Feb 1961, pp 1-3.

JPRS 8543

USSR

Econ

160,853

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Relationship Between Blast Temperature and Temperature Distribution Over the Height of the Blast Furnace, by I. F. Koval'.

RUSSIAN, Iz Vysshikh Uchab Zaved, Chern Metal, No 5, 1959, pp 19-27.

HB 4696

Sci - Engr

Apr 60

114,265

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Continuous Temperature Control in the Combustion Zone of a Blast Furnace, by I. F. Koval, A. Ya. Kravchenko, 4 pp.

RUSSIAN, per, Metallurg, No 3, 1957, pp 6, 7.

Consultants Bureau

Sci - Engr

Jul 58

66,975

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Koval', I. I. and Vorob'eva, V. N.
THE USE OF OXIDES OF MANGANESE IN ALKALINE BATTERIES (Ispol'zovanie Okislov Margantsa v Shchelochnykh Akkumulyatorakh) tr. by G. Kinner. Jul 60 [8p] 1 ref RAE Library Trans. no. 908.
Order from OTS, SLA, or ETC $1.10 TT-63-24305

Trans. of Vestnik Elektropromyshlennosti (USSR) 1958 [v. 29] no. 6, p. 46-48. (Abstract available)

DESCRIPTORS: *Batteries and components, *Alkaline cells, Manganese compounds, Oxides.

The volt-ampere characteristics of manganese-nickel oxide electrodes are described. Results are given showing the effects of charging current density, electrolyte concentration, discharge current density, temperature and electrolyte composition. It is shown that the addition of nickel oxide sharply improves the working of the manganese oxide electrode and that such addition is of practical interest. (Author)

TT-63-24305

I. Koval, I. I.
II. Vorob'eva, V. N.
III. RAE Trans-908
IV. Royal Aircraft Establishment (Gt. Brit.)

(Engineering--Electrical, TT, v. 11, no. 2)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

The Use of Oxides of Manganese in Alkaline Batteries, by I. I. Koval', V. N. Vorob'yeva.

RUSSIAN, per, Vest Elektroprom, Vol VI, 1958, pp 46-48.

RAE 908

167,483

Sci - Chem

Sep 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

On Increasing the Working Life of Lead Accumulators, by I. I. Koval, V. I. Barilenko. USCL

RUSSIAN, per, Vest Elektroprom, Vol XXX, No 4, 1959, pp 60-64.

DSIR LLU RTS 1420

(12s. 6d.)

113 049

Apr 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

34

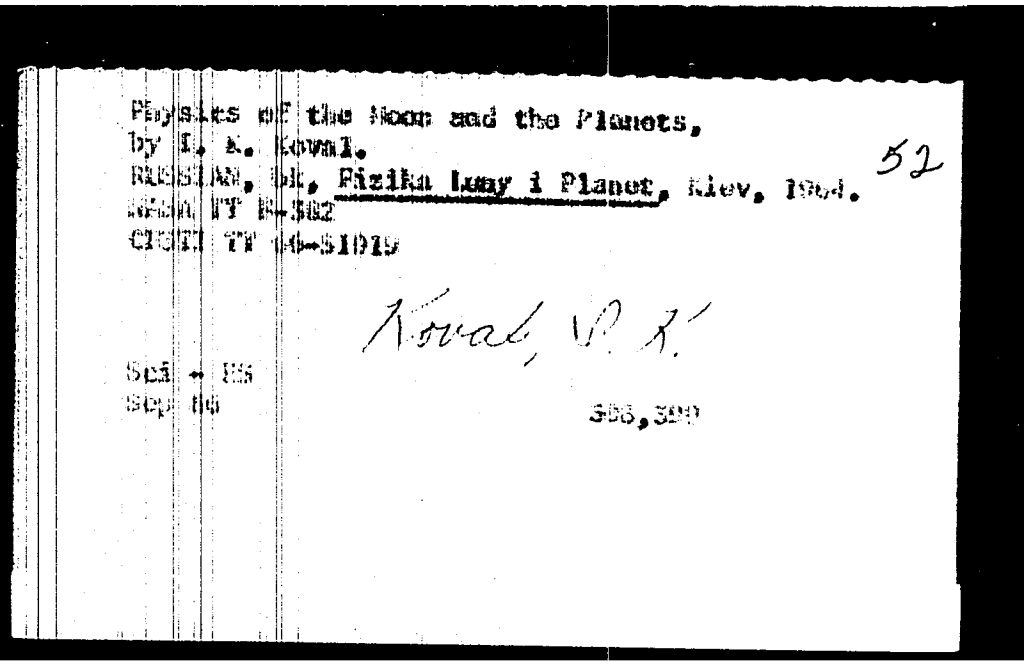
Astrometry and Astrophysics I: Physics of the Moon and Planets, by I. K. Koval'.
RUSSIAN, bk, Astrometrya i Astrofizika I: Fizika Luny i Planet, 1968, 212 pp.
*NASA TT-F-553

I. K. Koval'

Sci-Astron & Astrophysics
June 69

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



Physics of the Moon and the Planets,
by I. A. Kovnl.
RUSSIAN, bk, Fizika Luny i Planet, Kiev, 1960. 52
USAF FT R-382
CSTI TT 64-51015

Koval, V. A.

Sci - Phys
Sep 64

366,399

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Photographic Polarimetry of the Moon With Light Filter,
by N. P. Barabashov, I. K. Koval.
RUSSIAN, per, Iz Ak Nauk SSSR, Komiss po Fizikye
Planyet, No 1, 1959, pp 55-58. 9695808
DDC-RSIC-349

Sci - RS
Mar 65 275,026

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Results of Studies of Contrast on Mars, by N. P. Barbashov, I. K. Koval', 5 pp.

Russian, per, Astron Zhur, Vol XXXVII, No 2, 1960, pp 301-305

AIP
Sov Astron - AJ
Vol IV, No 2
* JPRS

Sci

Nov 60

132, 401

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

(IT-3986/1).

Basic Results of Observations of Mars in 1956 at the Khar'kov Astronomical Observatory, by M. P. Barabashov, I. K. Koval', 36 pp.

UKRAINIAN, per, Visnyk Ak Nauk URSR, No 1, Kiev, 1959, pp 15-23.

JPRS-1965-N

Sci - Astronomy
Nov 59

99,727

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Several Properties of the Yellow Haze [illegible]
Observed on Mars during [illegible] 1956, by I.K. Koval',
A.V. Morozhenko, 6 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 1, 1962,
pp 65-72.

AIP
Sov Astronomy - AJ
Vol VI, No 1

Sci

213,403

Aug 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Contribution to the Study of the Structure of the South Polar Ice Cap of Mars During 1956, by N. P. Barabashov, I. K. Koval', 5 pp.

RUSSIAN, per, Astron Zhur, Vol XXXV, No 2, 1958, pp 261-264.

Amer Inst of Phys
Sov Astron - AJ
Vol II, No 2

Sci - Astron
Jul 59

90,789

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

The Absolute Photometry of Venus in Ultraviolet and Infrared Light, by I. K. Koval', 5 pp.

RUSSIAN, per, Astron Zhur, Vol XXXV, No 5, 1958, pp 792-796.

Amer Inst of Phys
Vol XI, No 5

Sci - Astron

Sep 59

97,336

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Results of Photographic Observations of Mars at The Kharkov Astronomical Observatory During 1954, by I. K. Koval', 7 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIV, No 3, 1957, pp 412-418

Amer Inst of Phys
Sov Astron - AJ
Vol I, No 1

Sci - Astron

Apr 59

84,586

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Koval', J. F. and Kravtchenko, A. Ya.
CONTINUOUS TEMPERATURE CONTROL IN THE COMBUSTION ZONE OF THE BLAST FURNACE, tr. by S. Dobriansky. [1961] [6]p. Trans. no. CRL/T-66; [DSIR LLU] M.1774.
Order from OTS or SLA $1.10 61-13104

Trans. of *Metallurg (USSR) 1957 [v. 2, no. 3] p. 6-8.

DESCRIPTORS: Temperature control, Combustion, *Blast furnaces.

(Metallurgy, TT, v. 6, no. 1)

61-13104

I. Koval', J. F.
II. Kravtchenko, A. Ya.
III. CRL/T-66
IV. DSIR LLU M.1774
V. Central Research Labs., Broken Hill Proprietary Co., Ltd. (Australia)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

On the Asymptotic Behavior of Solutions of Linear Difference and Differential Equations, by P. I. Koval', 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXIV, No 5, 1957, pp 949-952.

SLA R-21357

Sci

Aug 58

71,994

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Study of Decntation and Filtration Followed by Washing of the Precipitate in Production of Ammonium Sulfate from Gypsum, by P. S. Z. Komel, I. Z. Yasnogorodskiy, Z. L. Aleksandrovich, 8 pp.

RUSSIAN, Ter, Ukrain Khim Zhur, Vol VII, 1932, pp 169-177.

SLA R-3006

Sci

Jul 59

92,606

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

(DC-1875)

To A New Upsurge of Agriculture, by T. Koval',
14 pp.

RUSSIAN, per, Kommunist, No 6, Apr 1962,
pp 30-37.

JPRS 13774

USSR
Econ
May 62

196,940

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

(DC-2700/64)

Scientific Achievements and Leading Experience Should Be Put to Use in Agricultural Production, by T. Koval', 11 pp.

RUSSIAN, per, Kommunist, No 18, Dec 1960, pp 48-54.

JPRS 3520 160,073

W

USSR
Econ
Jul 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

New Organisation of Work and Production in the Rolling and Hardware Department, by T. F. Koval, 2 pp.

RUSSIAN, per, Metallurg, No 8, 1957, pp 36, 37.

Consultants Bureau

Sci - Min/Met

Sep 58

72,603

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Important Factors in Agricultural Production, by T. Koval', 14 pp.

RUSSIAN per, Voprosy Ekon, No 2, 1961, pp 14-24.

JPRS 8296

USSR

Econ

Jan 61

153,785

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Drought Control, by T. A. Koval'.

RUSSIAN, Moscow, 1948. 157 p. 33.31 K844
Translated in part: Table of Contents; The Stalin Plan for an Offensive Against Drought (p. 1-28); Michurin Agrobiology and the Problem of Controlling Drought (p. 225-242)

USDA Tr No 14

Scientific - Biology, drought
USSR
Economic - Agriculture, drought

A 5784

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Physico-Chemical Investigation of the System KBr-$AlBr_3$-Nitrobenzene (Specific Gravity, Viscosity and Cryoscopy), by T. E. Koval, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 9, Sep 1954, pp 1532-1539. CIA C 42159.

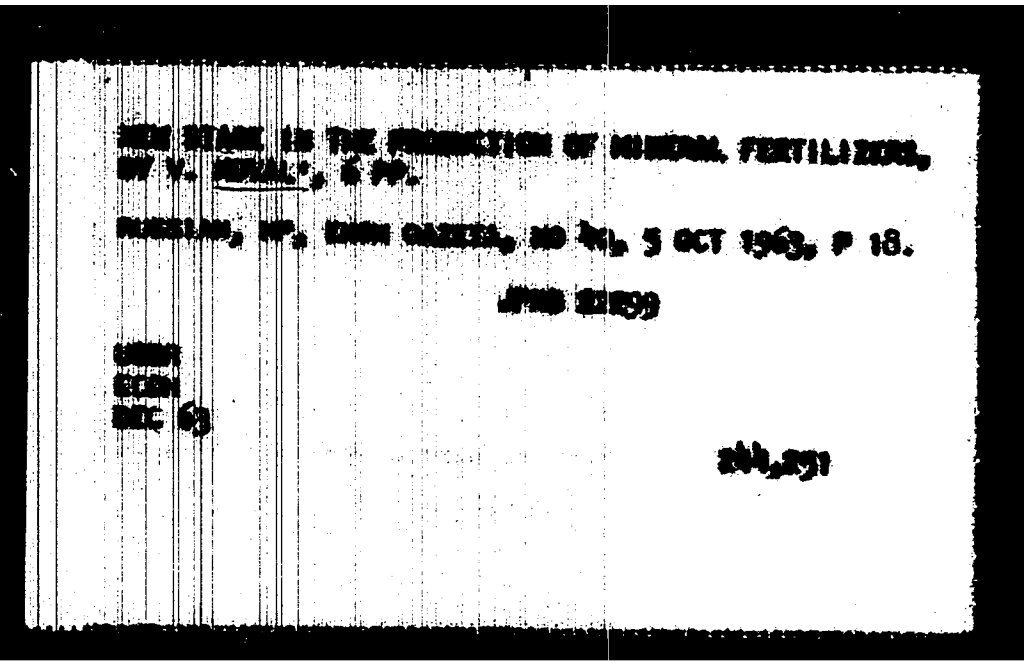
Consultants Bureau

Sci - Chemistry 30/158

Jun 1956/Dex

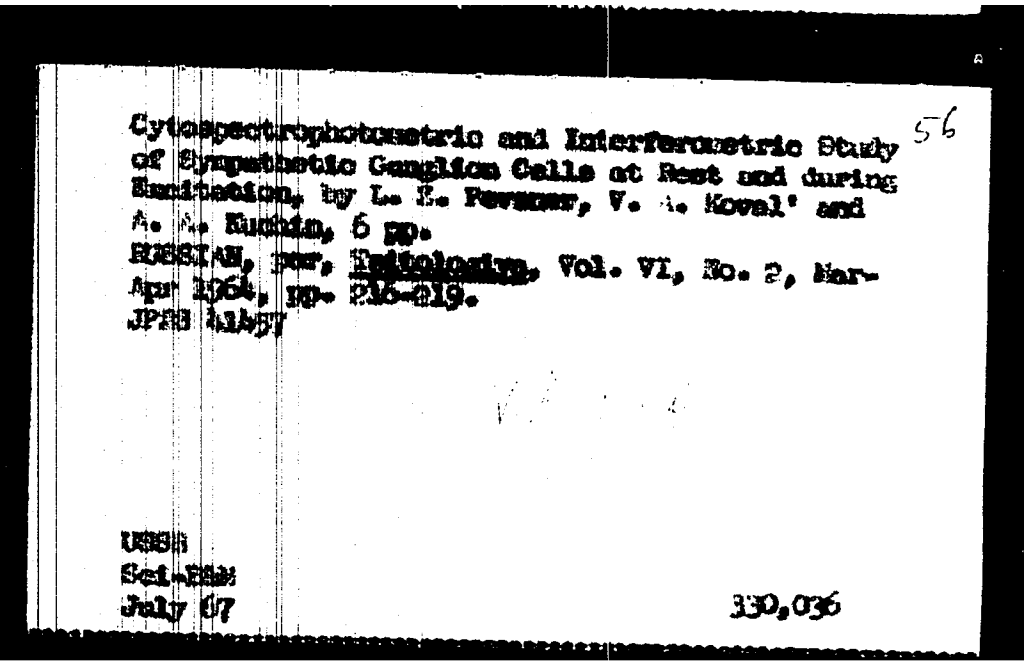
APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



Cytospectrophotometric and Interferometric Study of Sympathetic Ganglion Cells at Rest and during Excitation, by L. E. Pevzner, V. A. Koval' and A. A. Kuznin, 6 pp.
RUSSIAN, Zhr. Evolyutsionn. Vol. VI, No. 2, Mar-Apr 1964, pp. 216-219.
JPRS 24857

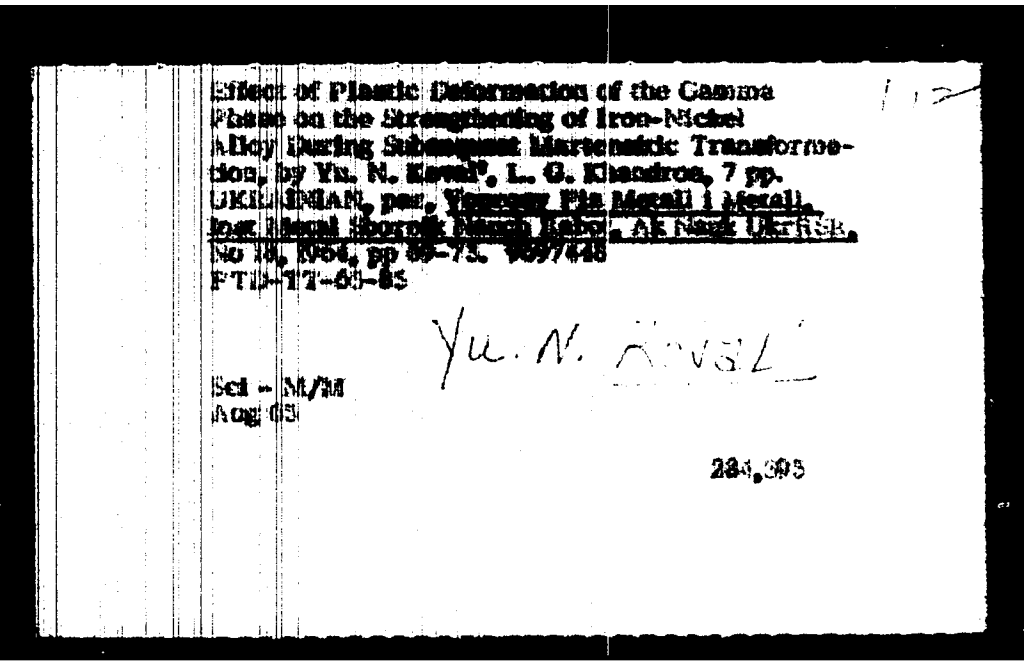
56

USSR
Sci-Tech
July 67

330,036

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



Effect of Plastic Deformation of the Gamma Phase on the Strengthening of Iron-Nickel Alloy During Subsequent Martensitic Transformation, by Yu. N. Koval', L. G. Khandros, 7 pp. UKR. FIZ. ZHUR., per., Vol. XXXX, Fiz. Metall i Metall. [illegible] Metal Khorok Metall. Lab. - AN Nauk Ukr. RSR, No 10, 1956, pp 69-75. 969/48
FTD-TT-65-85

Yu. N. Koval'

Sci - M/M
Aug 65

284,305

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

S-5271 (MY-2798).

Coefficients of Mass Transformation on Horizontal Perforated Plates at Various Gas Speeds, by I. M. Kuz'minykh, L. S. Aksel'rod, Zh. A. Koval', A. I. Rodionov, 12 pp.

RUSSIAN, per, Khim Prom, No 2, Mar 1954, pp 86-89.

JPRS-L-937-N

Sci - Chem - Phys Chem - Chem Engr
Sep 59

96,280

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Mass Transfer Through the Liquid Phase During Bubbling at a Sieve Plate, by I. N. Kusminykh, Zh. A. Koval, 8 pp.

RUSSIAN, mo per, Zhur Prik Khim, Vol XXVIII, No 1, USSR, Jan 1955, pp 21-29. CIA D 151338

D 25/169

Consultants Bureau

Scientific - Chemistry CTS 69/Jun 55

24,559

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Diffusion of Silicon in Titanium, Tantalum, Molybdenum and Iron, by G. V. Samsonov, M. S. Koval'chenko, et al, 6 pp.

UKRAINIAN, per, Dop Ak Nauk Ukrain RSR, No 1, 1959, pp 32-36. 9685490

FTD-TT-63-262

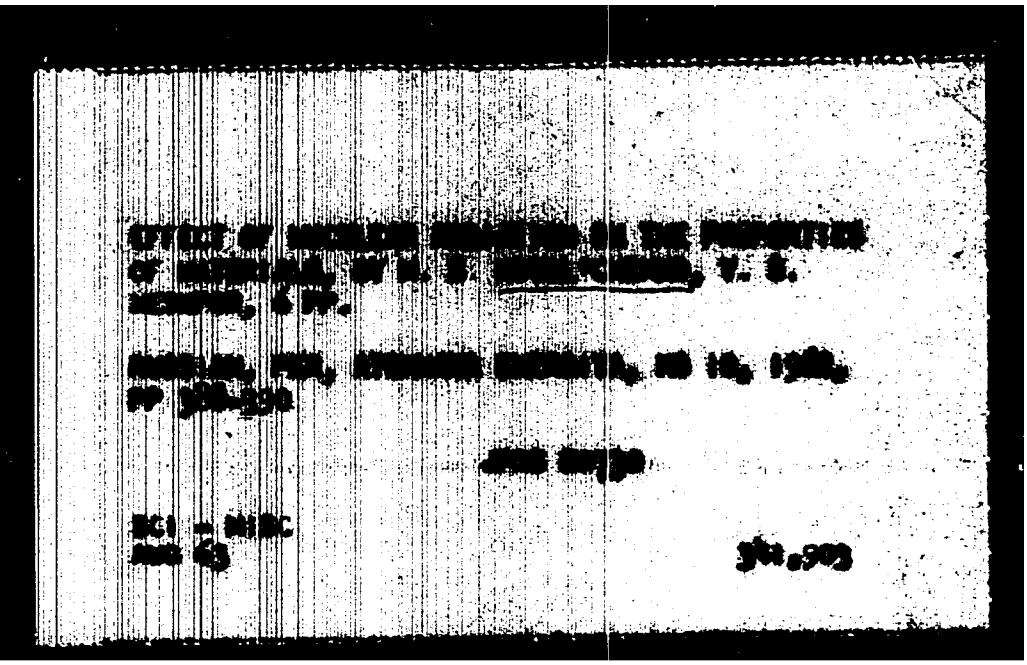
Sci-M/M

Aug 63

343,623

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Some Relationships in the Hot Pressing of Powders of Refractory Compounds, by M. S. Koval'chenko, G. V. Samsonov.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Metal i Toplivo, No 4, 1959, pp 144-147. 9662621

HB 4799
*ATIC MCL-625/V

Sci - Min/Met

May 60

116,531

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Investigation of Zirconium Boride-Molybdenum Alloys, by M. S. Kovalchenko, et al, 6 pp.

RUSSIAN, per, Dopovidi Ak Nauk, UKR SSR, 1958, No 7, pp 740-742. CIA 658052

ASTIA F-TS-9801/V

Sci - Min/Met

Oct 60

128,344

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

11 909 US-15 UK-23

KOVAL'CHENKO M. S. et al.

Alloys of transition-metal borides with other metals

*Izv. Akad. Nauk SSSR, Otdel. Tekhn. Nauk: Met. i Toplivo, No. 2, 115-119 (1960)

HB 4853. $ 4.80 (US-15) - English
*UK-23: English

Euratom

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

A Application of the Theory of Viscous Flow to the Sintering of Powders by Hot Pressing, by M. S. Kovalchenko, G. V. Samsonov.

RUSSIAN, per, Poroshkovaya Metallurgiya, Vol I, No 2, 1961, pp 3-13. 9203651

ABC/Tr 5572

Sci - Phys

Mar 63

226,576

of High-Melting Compounds

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Alloys of Transition-Metal Borides With Other Metals, by M. S. Koval'chenko.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Met Toplivo, No 2, 1960, pp 115-119.

HB 4853

Sci - Min/Met

Oct 60

129,104

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Effect of Impurities on the Electrical Properties of Lead Telluride, by T. L. Kovalchik, Yu. P. Maslakovets, 13 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 11, Nov 1956, pp 2417-2431.

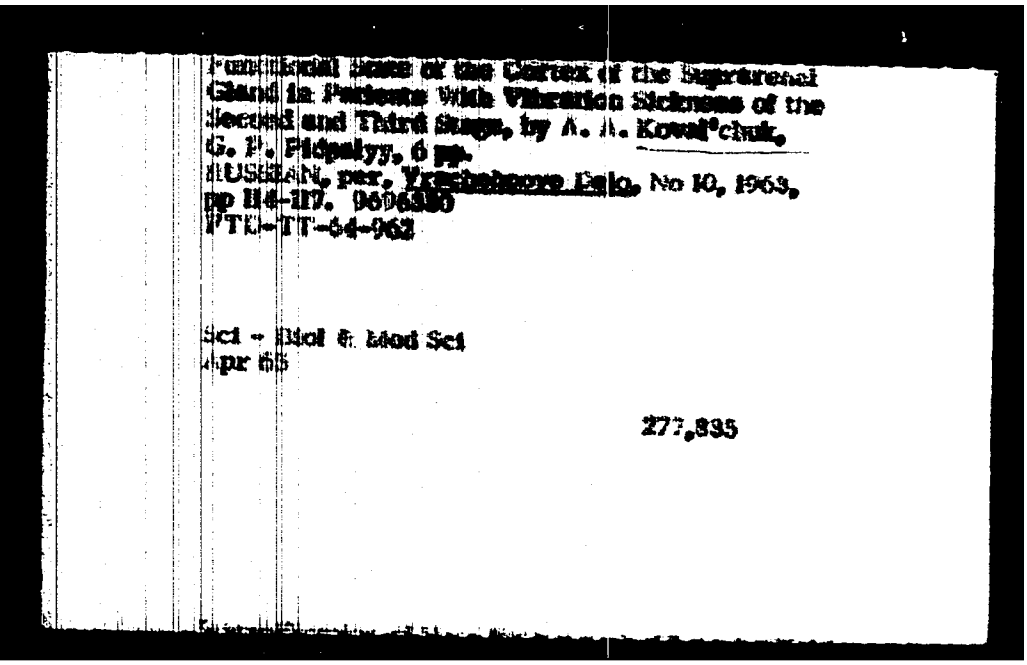
Amer Inst of Phys
Sov Phys, Tech Phys
Vol I, No 11

Sci - Physics
Nov 57

53,195

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



Functional Asymmetry of the Cortex of the Suprarenal Gland in Patients With Vibration Sickness of the Second and Third Stage, by A. A. Koval'chuk, G. P. Pidpalyy, 6 pp.
(USSR-AN, per, Vrachebnoye Delo, No 10, 1963, pp 114-117. 26006380
FTD-TT-64-962

Sci - Biol & Med Sci
Apr 65

277,835

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Koval'chuk, A. A. and Malov, V. V.
THE ADRENAL CORTICAL FUNCTION IN PATIENTS WITH SIDERO-SILICO-TUBERCULOSIS BEFORE AND DURING TREATMENT WITH PREDNISOLONE AND ANTIBACTERIAL DRUGS. [1963] [9p] 6 refs FASEB Manuscript no.: S 232-3.
Order from OTS, SLA, or ETC $1.10 TT-63-24487

Trans. of Terapevticheskii Arkhiv (USSR) 1963, v. 35, no. 1, p. 19-23. (Abstract available)

DESCRIPTORS: *Adrenal cortex, *Tuberculosis, Silicosis, *Prednisolone, *Antibiotics, Drugs, Atrophy, Corticosteroid agents.

In most patients with sidero-silicosis accompanied by active pulmonary tuberculosis, the adrenal cortical activity is depressed at rest, and its functional reserves are diminished or absent. For these reasons
(Biological Sciences--Pharmacology, TT, v. 11, no. 5)
(over)

TT-63-24487

I. Koval'chuk, A. A.
II. Malvo, V. V.
III. FASEB-S-232-3
IV. Federation of American Societies for Experimental Biology, Washington, D. C.
V. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Some Problems of Formation of the Chemical Composition of Ground Waters of the Sibai Copper Sulfide Deposit, by A.I. Koval'chuk, V.F. Kovalev, 6 pp.

RUSSIAN, per, Geokhim, No 4, 1962.

Geochem Soc

Sci

Apr 63

233,617

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Force Constants and Interaction Coefficients of Pyramidal Hydrides, by O. I. Rybakova, D. S. Koval'chuk, V. P. Morozov, 3 pp

RUSSIAN, per, Optika i Spektro, Vol IX, No 1, 1960, pp 34-39

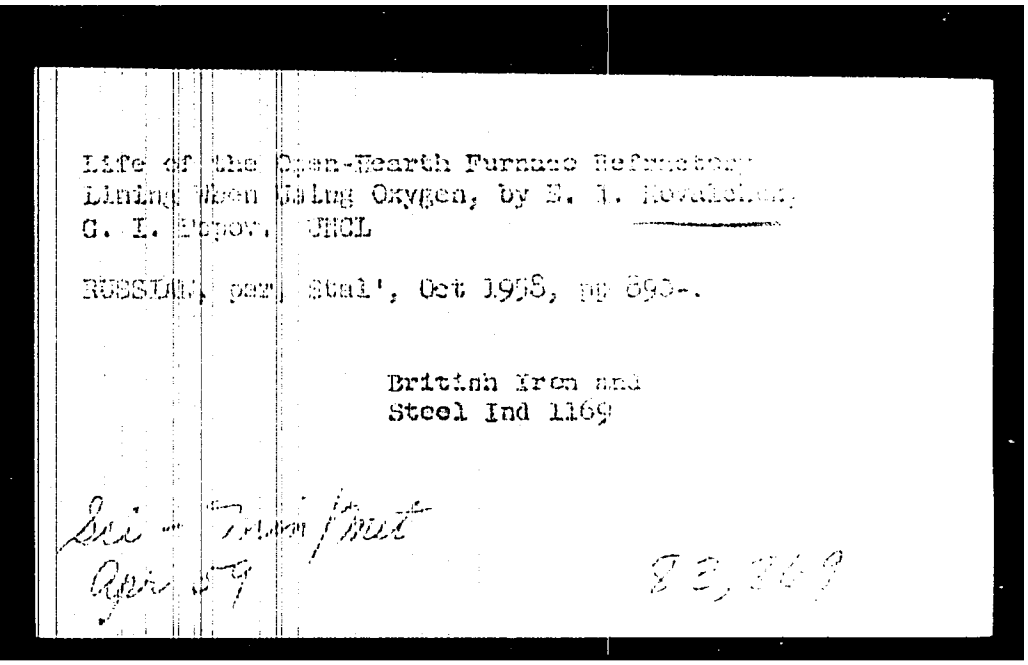
OSA

Sci
May 61

150/796

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



Life of the Open-Hearth Furnace Refractory Lining When Using Oxygen, by E. I. Novabelov, G. I. Popov, UNCL

RUSSIAN, per Stal', Oct 1958, pp 893-.

British Iron and Steel Ind 1169

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Performance of the New Refractory, Ziralit, in Tank Furnaces, by M. I. Koz'min, A. G. Minakov, G. M. Koval'chuk, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XV, No 4, 1960, pp 11-16.

CB

Sci
Oct 60

130,515

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Carbide Phase in High-Silicon Cast Iron, by Ya. N. Malinochka, G. Z. Koval'chuk.

UKRAINIAN, per, Dopovidi Akademii Nauk Ukrains'koi RSR, No 1, 1961, pp 25-28.

HB 5123

Sci - Chem

Apr 61

147,428

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

[redacted] of Foam Plastics by [redacted] Frequency Heating, by L. M. Koval'chuk, 10 pp.

RUSSIAN, per, Plasticheskiye Massy, No 7, 1962, pp 32-35. 9689437

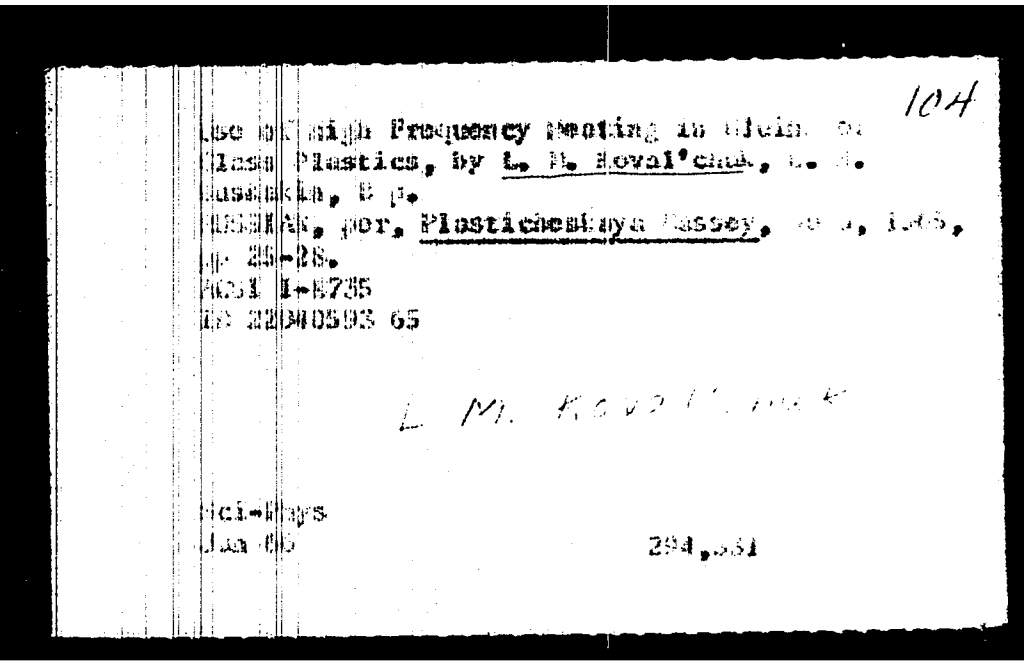
DDC RSIC-85

Sci - Engr, M/M
Dec 63

243,998

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



104

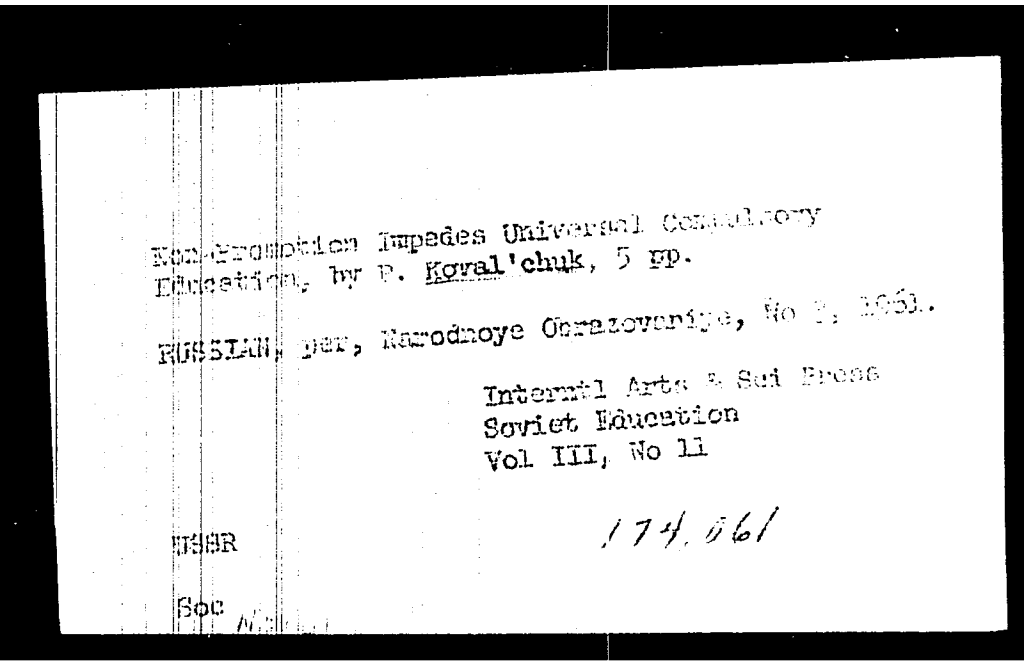
Use of High Frequency Heating in Welding of Glass Plastics, by L. P. Koval'chuk, L. A. Kuselkin, 8 p.
USSR, por, Plasticheskiye Massy, no. 4, 1965, pp 25-28.
AD61 1-6735
DS 22Mar65 65

L. M. Kovalchuk

Sci-Hgrs
Jan 66 294,061

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



Non-Completion Impedes Universal Compulsory Education, by P. Koval'chuk, 5 pp.

RUSSIAN, per, Narodnoye Obrazovaniye, No 2, 1953.

Internat Arts & Sci Press
Soviet Education
Vol III, No 11

174,061

USSR

Soc

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Control of Water Content in Butter, by P. Mak Koval'chuk.

RUSSIAN, mo per, Molochnaya Prom, No 2, 1953, pp 32, 33.

36,171

Insdoc
Indian Nat Sci Doc Center,
Nat Physical Lab of India
Hillside Road, New Delhi 12, India

Scientific - Chemistry
USSR - Dairy
Jun 56

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Sources of Economy in Electron Tubes, I,
P. Ye. Kovalichuk, D. K. Abramov, et al,
5 pp.

RUSSIAN, per, Vest Svyazi, No 5, 1963.

JPRS 19585

Sci-Elec
Jun 63

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

The Effect of the Introduction of Azotobacter Upon the Vitamin Content of the Soil and Oat Seedlings, by A. G. Gebgardt, and S. I. Koval'chuk, (pp 4).

RUSSIAN, per, Mikrobiol, Vol XXVII, No 3, 1958, pp 331-334.

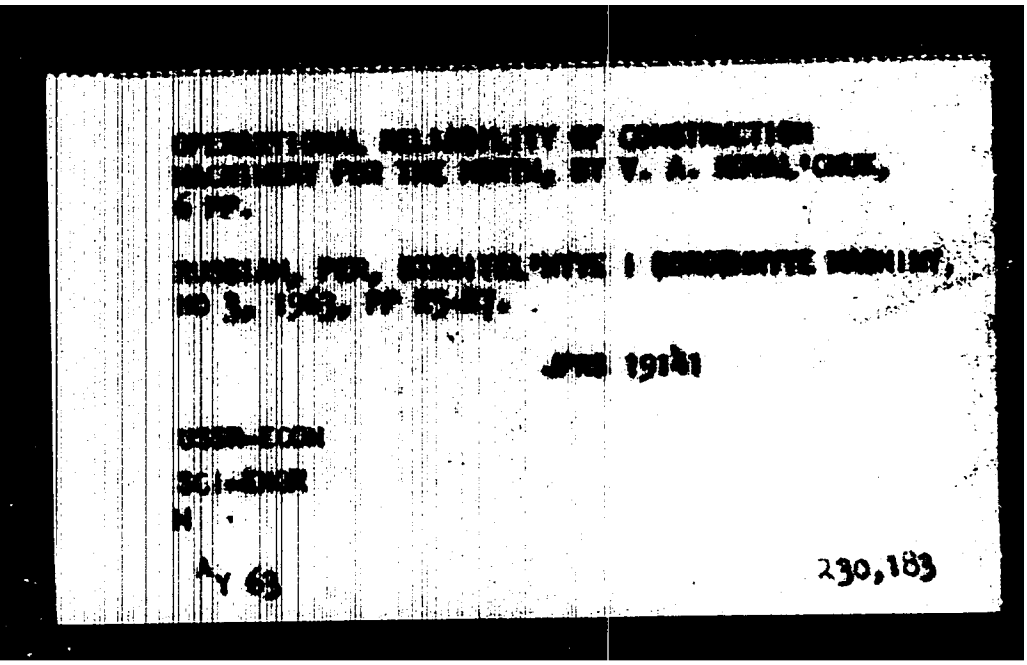
Amer Inst of Biol Sci

Sci - Biology
Feb 59

81,624

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



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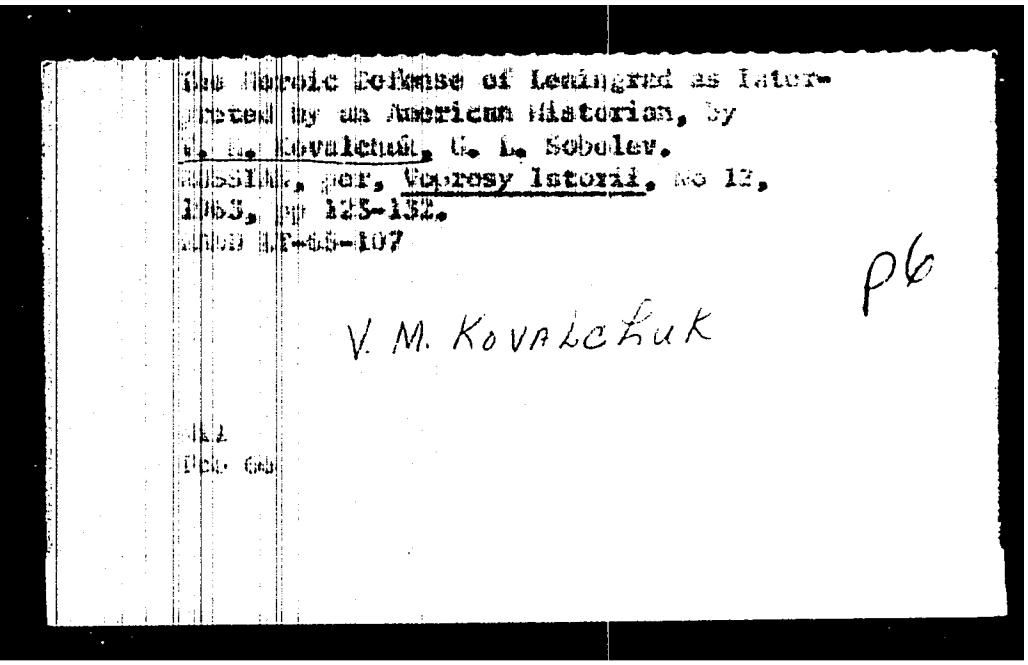
APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



The Heroic Defense of Leningrad as Interpreted by an American Historian, by
V. M. Kovalchuk, G. L. Sobolev.
Moscow, Per, Voprosy Istorii, No 12,
1963, pp 125-132.
DDC AF-63-107

p6

V. M. Kovalchuk

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

(NY-1374/24).

The Distribution of Epidermophytosis Among the Personnel and Measures of Prophylaxis for It, by G. N. Krivenkov, V. N. Koval'chuk, 5 pp.

RUSSIAN, per, Voyenno-Med Zhur, No 7, 1959, pp 60, 61.

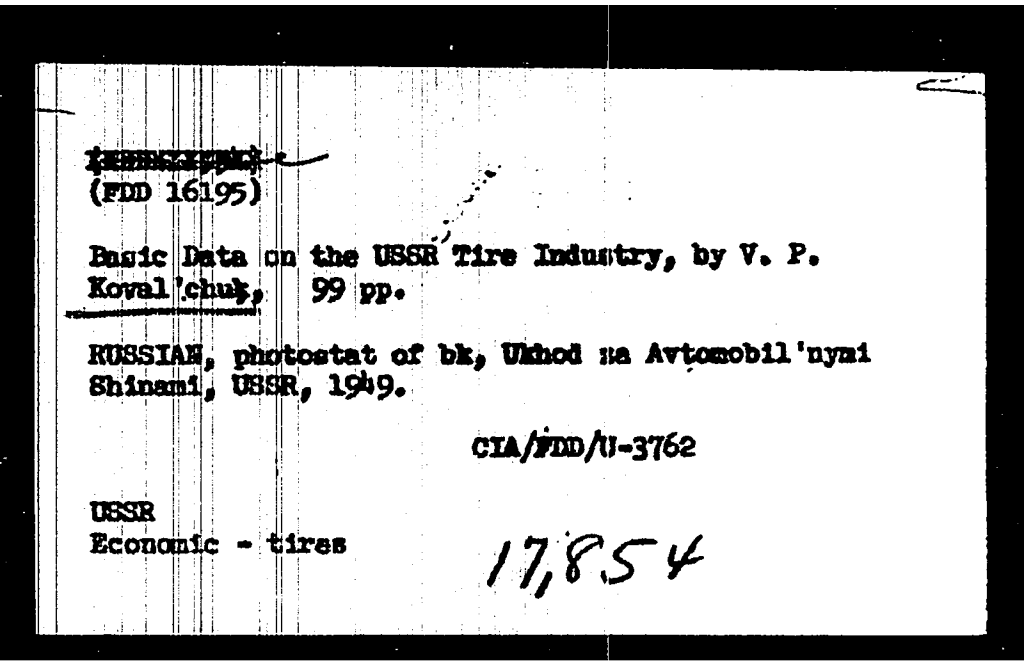
JPRS 2550

Sci - Med
May 60

117,520

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



(FDD 16195)

Basic Data on the USSR Tire Industry, by V. P. Koval'chuk, 99 pp.

RUSSIAN, photostat of bk, Ukhod na Avtomobil'nymi Shinami, USSR, 1949.

CIA/FDD/U-3762

USSR
Economic - tires

17,854

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Electric Transfer of Antimony in Aluminium, by
P. P. Kur'menko, V. S. Koval'chuk, 5 pp.
RUSSIAN, per, Ukrayin Fiz Zhur, Vol VII, No 12, 1962,
pp 1350-1354. 9219945

AERE-Harwell-Tr-981

Sci-Mat & Met
Mar 64

251,263

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

A Precision Method for Determining Temperature for Saturating Transparent Solutions, by A. N. Kovaledskiy.

RUSSIAN, bk, Rost Kristallov, 1957, pp 337-340.

ATIC F-TS-9447/V

Sci - Chem
Oct 59

99483

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Nomograms for Calculating Springs for Stressed-Suspension Instruments, by I. I. Obrosov, E. V. Kovalenok, 5 pp.

RUSSIAN, per, Izmeritel Tekhnika, No 9, 1962, pp 48-50.

ISA

Sci

Apr 63

232, 130

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Use of Preserved Cartilage in Surgical Treatment of Frontal Cerebral Hernias in Early Childhood, by P. P. Kovalenko, 3 pp.

RUSSIAN, per, Voprosy Nevrokhirurgii, Vol IX, May/Jun 1956, pp 43, 44.

NIH Tr 3-58

Sci - Medicine
Apr 58

62,118

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Remote Results of Surgery of Unusually Extensive Encephalocele, by P. P. Kovalenko, 2 pp.

RUSSIAN, per, Voprosy neirokhirurgii, Vol XVIII, Jul-Aug 1954, pp 56-57.

NIH Tr 4-61

SLA R-3428

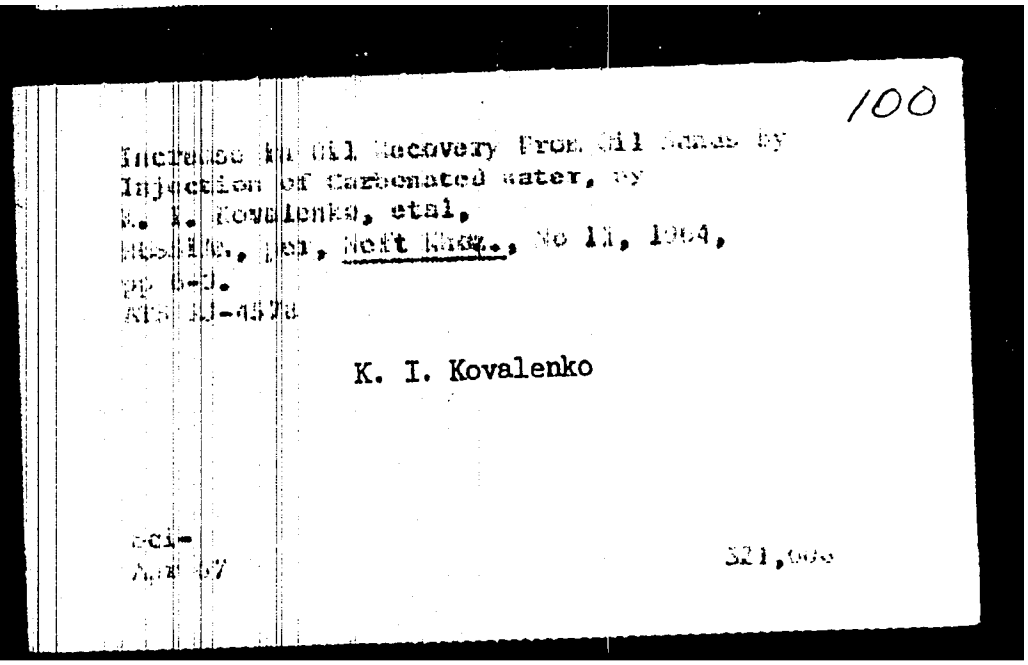
Sci - Med

May 58

64,127

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



100

Increase in Oil Recovery From Oil Sands by
Injection of Carbonated Water, by
K. I. Kovalenko, et al,
Neft. Khoz., No 11, 1964,
pp 6-9.
AID 63-4578

K. I. Kovalenko

321,000

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Antibiotic-resistant Strains of Escherichia Coli for the Prophylaxis of Intestinal Dysbacteriosis, by A. B. CHERNOMORDIK, A. D. KOVALENKO, V. G. PONOMAREVA, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXXI, No 7, 1960, pp 73-76.

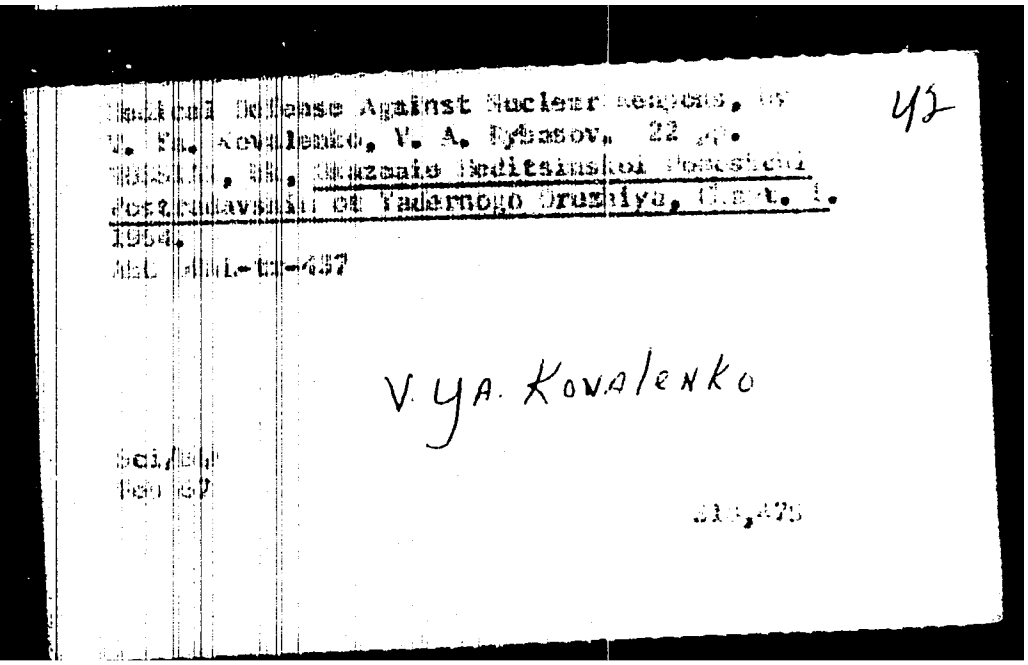
PP 164,235

Sci

Aug 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



42

[illegible] Defense Against Nuclear Weapons, by
V. Ya. Kovalenko, V. A. Fyasov, 22 pp.
[illegible], SB, Nauchnaia Konferentsiia
Posviashchennaia 40 Letiiu Oruzhiya, Chast. 1.
1964.
AEC [illegible]-tr-487

V. Ya. Kovalenko

Sci/Tech
Dec 67

[illegible]

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

TT-65-14043 Field 20K

Kovalenko, A. D.
EXACT ANALYTICAL SOLUTIONS FOR SHELLS OF REVOLUTION. Paper presented at the All-Union Session on Theoretical and Applied Mechanics (no. 2) 31 Jan 64. 11p. 33refs.
Order from SLA: $1.60 as TT-65-14043

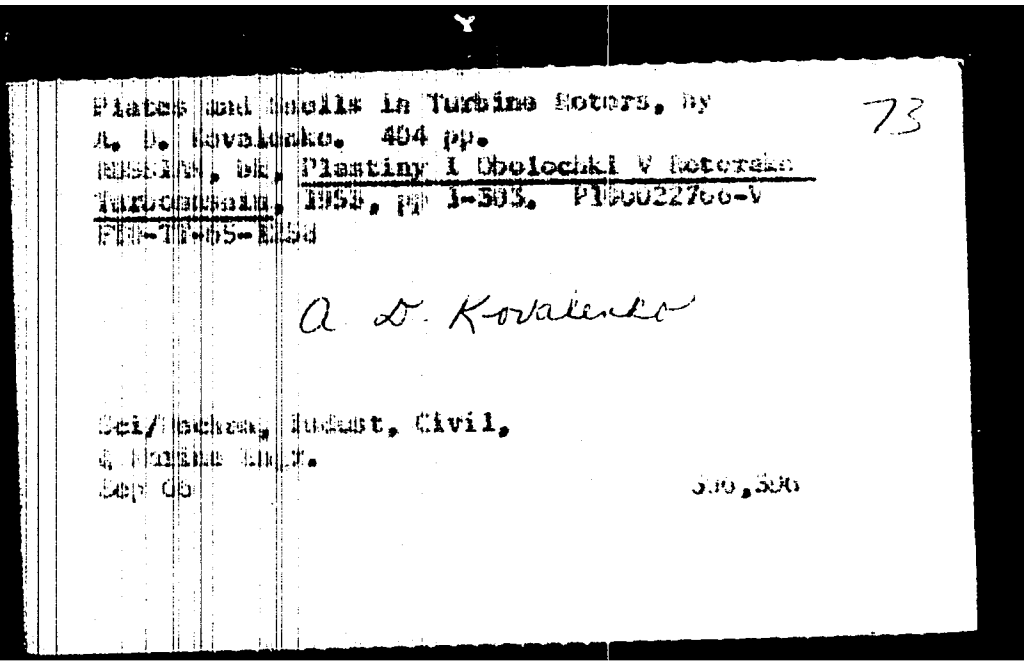
Trans. of Prykladna Mekhanika (USSR) v10 n3 p237-46 1964.

1. Title: All-Union ...

MR 671

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



Plates and Shells in Turbine Rotors, by
A. D. Kovalenko. 404 pp.
Kiev, Gk, Plastiny i Obolochki v Rotorakh
Turbomashin, 1954, pp 1-303. PB002276-V
FH-TT-65-[illegible]

73

A. D. Kovalenko

Sci/Tech, Indust, Civil,
& Trans Dept.
Sep 65 500,500

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Slanting Shells of Rotation of Variable Thickness 65
in Spatial Temperature Field, by A.D. Kovalenko.
16 pp.
RUSSIAN, per. Prikladnaya Mekhanika, Vol 6, No 3,
1960, pp 241-249. 9700574
FTD-TT-65-1376
CFSTI TT-66-61419

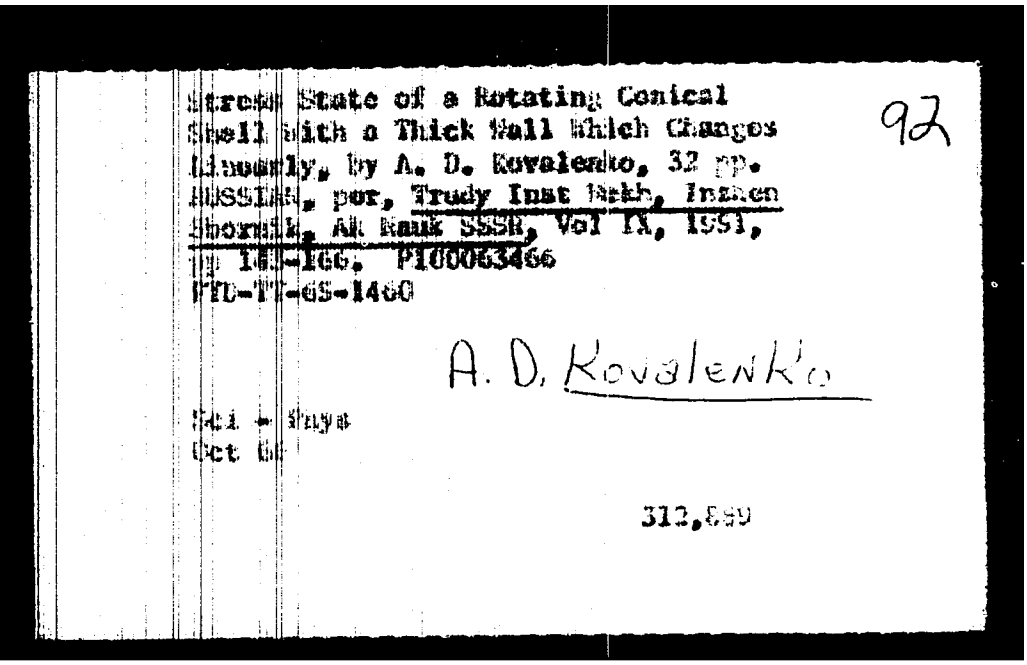
A D Kovalenko

Sci/H&M
Jul 66

303,838

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



Stress State of a Rotating Conical Shell with a Thick Wall Which Changes Linearly, by A. D. Kovalenko, 32 pp. (USSR), por, Trudy Inst Mekh, Inzhen Zhurnal, Ak Nauk SSSR, Vol IX, 1951, pp 161-166. P10006346G
PTD-TT-65-1460

92

A. D. Kovalenko

Pol - Shaya
Oct 66

312,650

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Changes in Sensitivity of Colienteritis Pathogens to Antibiotics and Nitrofurans in Dnepropetrovsk in 1956-1961, by A. D.K Kovalenko, N. F. Gamalei, 9 pp.

RUSSIAN, per, Antibiotiki, Moscow, XXXXXXXX No 8, 1963, pp 283-287.

CIA/FDD XX-1457
No Foreign Diasem

241, 301

Sci - Biol & Med Sci
Oct 63
USIB Internal Use Only

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Changes in Sensitivity of Colienteritis Pathogens to Antibiotics and Nitrofurans in Dnepropetrovsk in 1956-1961, by A. D.K Kovalenko, N. P. Gerasiei, 7 pp.

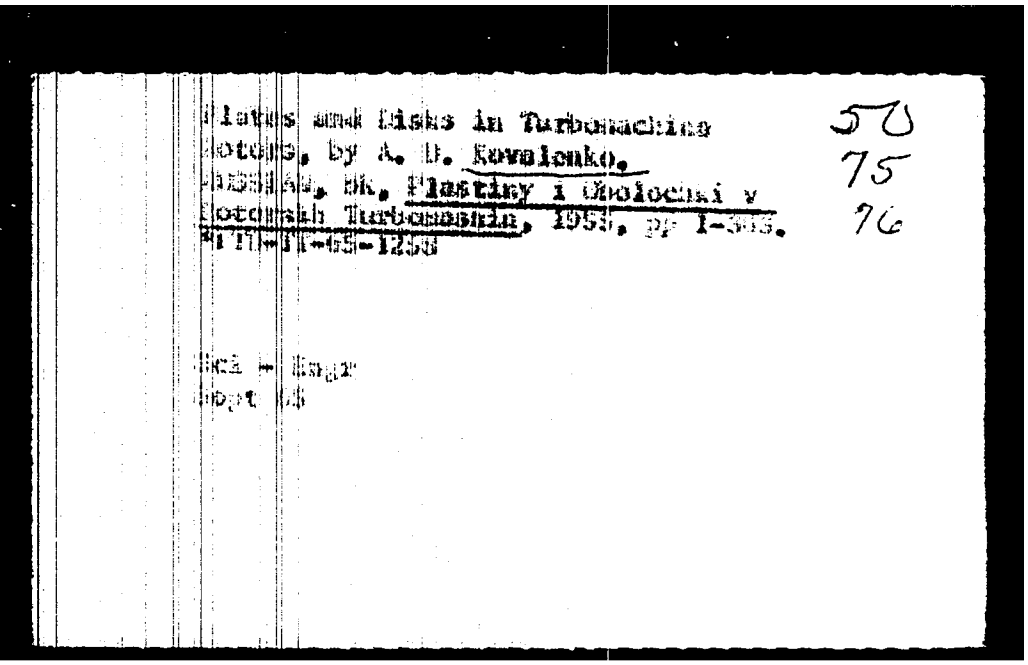
RUSSIAN, Per, Antibiotiki, Moscow, XXXXXXX No 8, 1963, pp 283-287.

CIA/FDD XX-1457
No Foreign Disse.

Sci - Biol & Med Sci
Oct 63
USIB Internal Use Only

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



Blades and Disks in Turbomachine
Rotors, by A. D. Kovalenko.
Moscow, Gk. Plastiny i Obolochki v
Rotorakh Turbomashin, 1955, pp 1-315.
AFTR-TT-65-1250

Eng - Engr
Dept 45

50
75
76

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

A Review of "An Economic Analysis of Underground Gasification," by A. I. Kovalenko, G. D. Bakulev.

RUSSIAN, per, Podzemnaya Gazifikatsiya Ugley, No 4, Moscow, 1957, pp 71, 72.

Dept of Interior
Bu of Mines
Central Exper Sta
Pittsburgh, Pa.
Tr 539

Sci - Fuels

103,042

Dec 59

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Kovalenko, A. V.
CHANGES IN LEUKOCYTE MOTILITY IN RADIATION THERAPY. [1963] [7p] 5refs FASEB manuscript no. S 139-3.
Order from OTS, SLA, or ETC $1.10 TT-63-24471

Trans. of Meditsinskaya Radiologiya (USSR) 1962, v. 7, no. 12, p. 38-40. (Abstract available)

DESCRIPTORS: *Radiotherapy, *Radiation injuries, *Leucocytes, *Phagocytosis, Contrast media, Microscopy, Diagnostic agents,

Small doses of penetrating radiation initially increase leukocyte motility. Following repeated irradiation there is a reduction in the total number of leukocytes and a noticeable reduction in their motility by comparison with the initial levels prior to irradiation. (Author)

(Biological Sciences--Radiobiology, TT, v. 11, no. 5)

TT-63-24471

I. Kovalenko, A. V.
II. FASEB-S-139-3
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

(NY-6986)

Multiple-Purpose Portable Apparatus for Study and Demonstration of Human Psychophysiological Characteristics, by L. I. Umanskiy, B. V. Tarasov, A. V. Kovalenko, 7 pp.

RUSSIAN, par, Voprosy Psikhologii, No 3, 1961, pp 171-176.

JPRS 13212

Sci - Med

Apr 62

190,674

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

A Stator With a Bar Winding for Stirring the Metal in Arc Furnaces, by D. F. Gladkiy, A. Ya. Kovalenko, N. V. Okorokov, 5 pp.

RUSSIAN, per, Stal, No 10, 1960, pp 905-911.

BISI

Sci

Apr 61

145,426

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Oxygen Texsion in the C nine Hrain under High-Altitude Conditions, by E. A. Kovalenko, 7 pp.

RUSSIAN, per, Fiz Zhur SSSR imeni I. M. Sechenova, Vol XLVII, No 9, 1961.

Elsevier Pub Co

Sci

Oct 62

216,570

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Kovalenko, E. I.
THE NICOTINE CONTENT OF TOBACCO SMOKE.
[1962] 16p.
Order from K-H $20.00 K-H 5461-c

Trans. of [Vsesoyuznyi Nauchno-Issledovatel'skii Institut Tabachnoi i Makhorkovoi Promyshlennosti. Trudy] (USSR) 1931, v. 81, p. 77-85.

DESCRIPTORS: *Nicotine, *Tobacco, *Smokes.

(Chemistry--Analytical, TT, v. 8, no. 10)

62-22518

I. Kovalenko, E. I.
II. K-H-5461-c
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

[illegible]

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

L'vov's Firms of Today, by F. Kovalenko, 3 pp.

RUSSIAN, np, Sovetskaya Torgovlya,
25 Sep 1962.

JPRS 16380

USSR
Econ
Dec 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Inverse Piezoeffect in Polycrystalline $BaTiO_3$ Under Static Conditions, by G. M. Kovalenko, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 3, 1957, pp 394-396.

Columbia Tech

Sci - Physics
Jul 58

66,627

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Kovalenko, E. A.
THE EFFECT OF HIGHLY RAREFIED ATMOSPHERE ON OXYGEN TENSION IN BRAIN TISSUE. [1962] [25]p. 18 refs. FASEB manuscript no. S 2-2.
Order from OTS or SLA $2.60 63-15428

Trans. of *Fiziologicheskii Zhurnal SSSR, 1962, v. 48, no. 2, p. 150-158.
Another trans. is available from OTS or SLA $1.60 as 62-20306 [1962] [16]p.

DESCRIPTORS: *Oxygen, *Brain, *High altitude, Atmosphere, Anoxia.

Seventeen to twenty-five seconds after dogs are exposed to an "altitude of 15,000 m, muscles relax, position reflexes are lost, and collapse ensues; after 55 to 105 sec complete respiratory standstill sets in, indicating the outermost limit of time that the animals can remain at the "altitude" before irreversible changes take place. (Biological Sciences--Physiology, TT, v.9, no. 9) (over)

63-15428

I. Kovalenko, E. A.
II. FASEB S-2-2
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

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Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Recording of Conditioned and Unconditioned Respiratory Reflexes in Terms of Changes in the Pulmonary Ventilation, by E. V. Gubler, E. A. Kovalenko, G. Sh. Vasadze, E. I. Gerber, 5 pp.

RUSSIAN, per, Fiz Zhur SSSR imeni I. M. Sechenova, Vol XLIII, No 6, 1957, pp 544-582.

Pergamon Institute

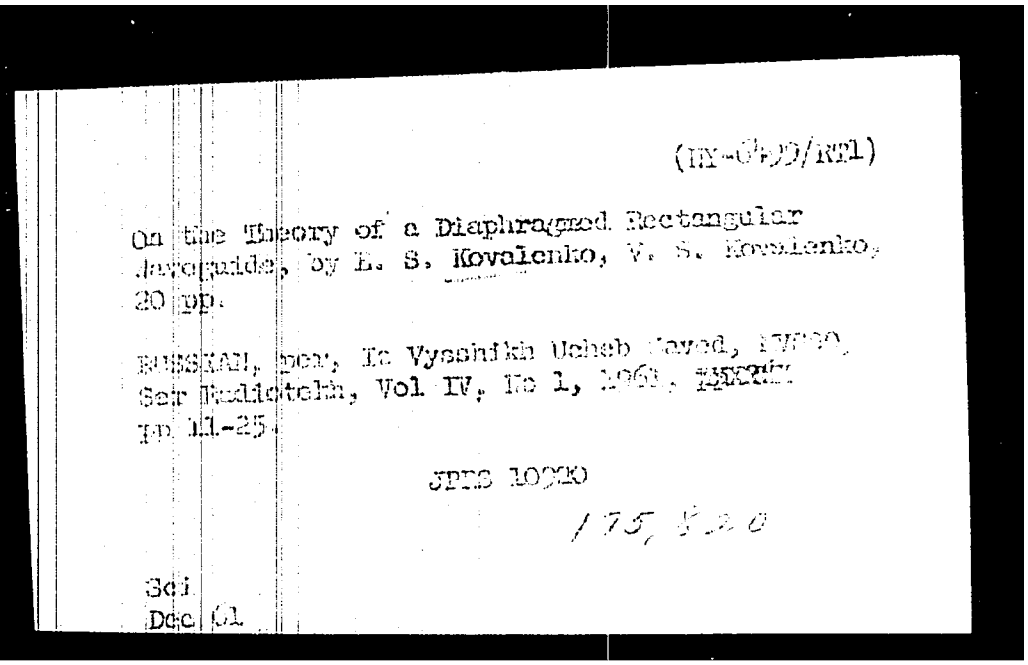
Sci - Med

May 58

63659

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0



(IN-0429/RR1)

On the Theory of a Diaphragmed Rectangular Waveguide, by L. S. Kovalenko, V. S. Kovalenko, 20 pp.

RUSSIAN, Izv. Ye Vysshikh Uchebn Zaved, [illegible] Ser Radiotekh, Vol IV, No 1, 1961, [illegible] pp 11-25.

JPRS 10930

175, 520

Sci
Dec 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

(NY-5231)

Symphase Waves in a Diaphragmed Rectangular Waveguide, by E. S. Kovalenko, V. I. Shimanskiy, 7 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Radiotekh, Vol III, No 2, 1960.

JPRS 7379

Sci
Jul 61

159,368

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

The Gyrotropic Elliptical Waveguide, by E. S. Kovalenko, 4 pp.

RUSSIAN, per. Dok Ak Nauk SSSR, Vol CXXVIII, No 2, 276-278.

Amer Inst of Phy.
Sov Phys-Doklady
Vol IV, No 5

Sci

May 60

118,076

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

The Nature of the Dephenylcarbazide Reaction for Hexavalent Chromium, by E.V. Kovalenko and V.I. [redacted] Petrashen', 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 6, 1963, pp 743-749.

CB

Sci

May 64

258,573

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

SOVIET FIRMS IN THE SYSTEM OF INDUSTRIAL MANAGEMENT, BY F. F. KOVALENKO, 11 PP.

RUSSISN, PER SOVETSKOYE GOSUDARSTOVO I PRAVO, NO 11, NOV 1962, PP 49-56.

JPRS 17013

USSR
ECON
JAN 63

219,088

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

The Individual Approach in Pilot Training, by G. Kovalenko, 4 pp.

RUSSIAN, per, Grazhdanskaya Aviatsiya, No 11, 1956, pp 7, 8, Encl to IR-1764-57, AFCIN-1A1.

AF 1135322

54,911

USSR
Mil
Nov 57

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Plastics for Housing Components of Vertical Boring Mills, by G. K. Kovalenko, E. I. Lifshits, et al, 3 pp.

RUSSIAN, per, Stanki i Instrument, Vol XXXII, No 10, 1961, pp 21-22.

PEIM

Sci
Aug 62

208,077

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Influence of Fe_2O_3, SrO, SnO_2, ZrO_2 and $BaSnO_3$ Impurities on the Dielectric Hysteresis Loops of Polycrystalline $BaTiO_3$ and $BaTiO_3$-$PbTiO_3$ Solid Solutions, by G. M. Kovalenko, S. V. Bogdanov, A. M. Cherepanov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 12, 1958, pp 1508-1511.

Columbia Tech

Sci

Feb 60

107 814

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Dielectric Properties of Solid Solutions of the Ternary System $BaTiO_3$-$PbTiO_3$-$BaSnO_3$, by S. V. Bogdanov, G. M. Kovalenko, R. Ya. Rasbash, A. I. Cherepanov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 12, 1958, pp 1500-1503.

Columbia Tech

Sci

Feb 60

107,813

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0

Magnetism of Transitional Layers Between Zones with Direct and Reverse Magnetization
By A. Ya. Vlasov, G. V. Kovalenko (p. 6)

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4, 1963, pp. 552-560

AGU

Sci

Aug 63

343,062

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830041-0